

MR16 GU5.3 12V LED, 2700K. 460 lumens, 50W Halogen Replacement. Dimmable

Verbatim's high lumen (HL) MR16 GU5.3 LED lamps are designed as high quality, energy-efficient replacements for 50 watt MR16 halogen lamps. The new optical design increases Center Beam Candle Power (CBCP) to provide maximum power on illuminated objects. Available in warm color temperatures of 2700K and 3000K, these lamps are ideal for commercial environments like retail shop lighting, hotels, and restaurants. Verbatim HL MR16 LED retrofit lamps use only 7 watts of power, reducing energy consumption by more than 85% when compared to halogen MR16 lamps. This LED lamp's estimated lifetime of 30,000 hours results in maintenance and replacement costs that are significantly lower than halogen lamps. And, the flat face form factor ensures that these lamps are compatible with the vast majority of existing MR16 fixtures. The product is backed by Verbatim's 3-year limited warranty.



Specifications

Lamp Type	MR16 2700K 460 lm
Model	M16-L460-C27-B24
Wattage	7W
Lumen Output	460lm
Efficacy	66 lm/W
Color Temperature	2700K
CRI	80
Beam Angle	24°
Dimmable	Yes
Voltage	12V
Operating Temperature	-20°C to 40°C
Socket	GU5.3
Weight	1.8 oz.
Design life	30,000 Hrs.
CBCP	2500cd
Part Number	98184

Features & Benefits

High CBCP design allows for direct replacement of 50W halogen MR16 lamps.

Reduces energy consumption by over 85% when compared to traditional halogen MR16 lamps

30,000 hour lifetime reduces maintenance costs

Warm color temperatures of 2700K and 3000K ideal for retail and hospitality retrofit environments.

Compatible with the vast majority of existing MR16 lighting fixtures

Compatible with most commercial dimmers and low voltage electronic transformers, offering 10%-100% dimming performance.

Environmentally-friendly product has no mercury or other hazardous materials and is RoHS compliant and UL listed.

3-year limited warranty

